	Data Collection Form	<b>在第一次</b>	July 2613	DEC-LORA/ONE CONTO AL 3060-3013
<010>	Study Area Code	230500		hotes
<015>	Study Area Name	SERVICE TEL CO	Received 8	& Inspected
<020>	Program Year	2016	1100	2 8 2015
<030>	Contact Name: Person USAC should contact with questions about this data	Bruce Schiefelbein	JUN	20 1012
<035>	Contact Telephone Number: Number of the person identified in data line <030>	6086645455 ext.	FCC N	Nail Room
<039>	Contact Email Address: Email of the person identified in data line <030>	bruce.schiefelbein	Ptdstelecom.com	
124K37.00	Varieties (1990 as 1990 as 1990 as	The State of	When I have a second to be a second	54,313 54.422
ANNUA	L REPORTING FOR ALL CARRIERS			Completion   Completion   Required   Required
<100>	Service Quality Improvement Reporting		(complete attached worksheet)	(check box when complete)
	Outage Reporting (voice)		(complete attached worksheet)	1 1
<210>	< check box if no	outages to report	Monte Control	1 1111111
<300>	Unfulfilled Service Requests (voice)			
<b>210</b> 5	Detail on Attempts (unice)			HILL
<210>	Detail on Attempts (voice)		2 Vs = =	
			(attach description	ve document)
<320>	Unfulfilled Service Requests (broadband)			·
-3207	230500nc330.pdf			
<330>	Detail on Attempts (broadband)			1
			(attach descript	tive document)
<400>	Number of Complaints per 1,000 customers (voice)	1177		
<410>	Fixed			1 1
<420> <430>	Mobile  Number of Complaints per 1,000 customers (broadb	and)		
<440>	Fixed Fixed	u,iu)		1111111
<450>	Mobile Mobile			
<500>	Service Quality Standards & Consumer Protection Ru 230500nc510.pdf	lies Compliance	(check to indicate certification)	<b>/</b>
eF40-	and a second sec			
<510>			(attached descriptive document)	
<600>	Functionality in Emergency Situations		(check to indicate certification)	1 1
	230500nc610.pdf			
	1		(attached descriptive document)	/ /
<610>				
<700>	Company Price Offerings (voice)		(complete attached worksheet)	<b>A</b>
	Company Price Offerings (broadband)		(complete attached worksheet)	
	Operating Companies and Affiliates Tribal Land Offerings (Y/N)?	· inc	(complete attached worksheet)	THE STATE OF THE S
	Voice Services Rate Comparability Certification	(g) Y	ves, complete attached worksheet)	
			1	
<1010>			(attach descriptive document)	
				Lector
<1100>	Certify whether terrestrial backhaul options exist (Ye	es or No) O	(if not, check to indicate certification)	
<1110>	4		(complete attached worksheet)	
	Terms and Condition for Lifeline Customers	locumostatio - Mr. 1	(complete attached worksheet)	
	Price Cap Carriers, Proceed to Price Cap Additional D Including Rate-of-Return Carriers affiliated with Price			
<2000>	madding nate-of-neturn curriers affinited with Pric	cop cocar exchange	(check to indicate certification)	111111
<2005>	Date of Datum Court of Date of		(complete attached worksheet)	111111
<3000>	Rate of Return Carriers, Proceed to ROR Additional C	ocumentation Works	(check to indicate certification)	1111111
<3005>			(complete attached worksheet)	1 1 1 1 1 1 1 1 1 1

Personal Section Secti	rvice Quality Improvement Reporting liection Form			FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	230500		
<015>	Study Area Name	SERVICE TEL CO		
<020>	Program Year	2016		W-1674
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbe	in	
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.		
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbe	in@tdstelecom.co	m
<110>	Has your company received its ETC certification from the FCC?	(yes / no	00	
<111>	If your answer to Line <110> is yes, do you have an existing §54.202(a) "5 year plan" filed with the FCC?	(yes / no	00	
<112>	report, on line <112> delineating the status of your company's existing § 54.202(a) "5 year plan" on file with the FCC, as it relates to your provision of voice telephony service.  Attach Five-Year Service Quality Improvement Plan or, in subsequent years, your annual progress report filed pursuant to 47 C.F.R. § 54.313(a)(1). If your of CETC which only receives frozen support, your progress report is only required to address voice telephony service.		0500ncl12.pdf	
	Please select the appropriate responses below (Yes, No, Not Applicable) to confit that the attached document(s), on line 112, contains a progress report on its five service quality improvement plan pursuant to §54.202(a). The information shall be submitted at the wire center level or census block as appropriate.	e-year		Name of Attached Document
<113>	Maps detailing progress towards meeting plan targets		Yes	
<114>	Report how much universal service (USF) support was received		Yes	
<115>	How much (USF) was used to improve service quality and how support was used to impro	ove service quality	Yes	
<116>	How much (USF) was used to improve service coverage and how support was used to imp	rove service coverage	Yes	
<117>	How much (USF) was used to improve service capacity and how support was used to improve	rove service capacity	Yes	
<118>	Provide an explanation of network improvement targets not met in the prior calendar year.		Not Applicab	le

(200) Service Outage Reporting (Voice)  Data Collection Form  OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013	
---	--

<010>	Study Area Code	230500
<015>	Study Area Name	SERVICE TEL CO
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com

<220>

<a></a>	<b1></b1>	<b2></b2>	<b3></b3>	<b4></b4>	<c1></c1>	<c2></c2>	<d></d>	<e></e>	<f></f>	<g></g>	<h></h>
NORS Reference Number	Outage Start Date	Outage Start Time	Outage End Date	Outage End Time	Number of Customers Affected	Total Number of Customers	911 Facilities Affected (Yes / No)	Service Outage Description (Check all that apply)	Did This Outage Affect Multiple Study Areas (Yes / No)	Service Outage Resolution	Preventative Procedures
						See attached					
					Property of the second	rksheet -					
	24/2197										

E-200 A-200 C-200	ce Offerings including Volks Rate Data lection Form	FCC Form 481 DMB Control No., 3060-0986/OMB Control No., 3060-0819 July 2013
<010>	Study Area Code	230500
<015>	Study Area Name	SERVICE TEL CO
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com
<701> <702>	Residential Local Service Charge Effective Date Single State-wide Residential Local Service Charge	

<a1></a1>	ca2>	<#3>	  bl>	<02>	<b35< th=""><th><ba><ba></ba></ba></th><th><bs>&lt;</bs></th><th>W 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1</th></b35<>	<ba><ba></ba></ba>	<bs>&lt;</bs>	W 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
State	Exchange (ILEC)	SAC (CETC)	Rate Type	Residential Local Service Rate	State Subscriber Line Charge	State Universal Service Fee	Mandatory Extended Area Service Charge	Total per line Rates and Fee
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						5 35 370 V		
							-113	
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				See a	tached worksheet		90.5	
	<del></del>		**********					
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	The second secon							
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Page 5

100000000000000000000000000000000000000	nadband Price Offerings lection Form	FCC Form 481 OMB Control No. 3860-0986/QMB Control No. 3060-0819 July 2013
<010>	Study Area Code	230500
<015>	Study Area Name	SERVICE TEL CO
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com

<a1></a1>	Gila	কা>	<02°	<b>«»</b>	<d1></d1>	<dz></dz>	<885	×d4>
State	Exchange (ILEC)	Residential Rate	State Regulated Fees	Total Rate and Fees	Broadband Service - Download Speed (Mbps)	Broadband Service - Upload Speed (Mbps)	Usage Allowance (GB)	Usage Allowance Action Taken When Limit Reached (select
			See attac	hed				
			worksheet -					

	erating Companies lection Form			And the second		FCC Form 481 DMS Control No. 3060-0986/DMS Control No. 3050-0819 July 2013
<010>	Study Area Code		230500			
<015>	Study Area Name		SERVICE TEL	20		
<020>	Program Year		2016			
<030>		USAC should contact regarding this data	Bruce Schiefe	elbein	1-1-1442	
<035>	Contact Telephone Num	nber - Number of person identified in data line <030>	6086645455 e:	xt.	200	
<039>	Contact Email Address -	Email Address of person identified in data line <030>	bruce.schief	elbein@tdstelecom.com		
<810>	Reporting Carrier	Service Telephone Company				
<811>	Holding Company	Telephone and Data Systems, Inc.			-1-1-1-26	
<812>	Operating Company	Service Telephone Company			2	
<813>	18. 3. 2	QI)		<82>	200	<a3></a3>
		Affiliates		SAC	Do	ing Business As Company or Brand Designation
3	•					
*	***					
					Wew-	
	***************************************		See att	ached worksh	et	AND THE STATE OF T
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9				<del> </del>		
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	2005 - 1200	±w-svana				
		775-1-778				
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			NAME OF TAXABLE PARTY.	NAME OF TAXABLE PARTY.	- Committee of the comm	THE SHALL SHALL THE SHALL THE SHALL

## REDACTED-AVAILABLE FOR PUBLIC INSPECTION

000000000000000000000000000000000000000	al Lands Reporting action Form	FCC Form 481 OMB Control No. 3060-0986/DMB Control No. 3060-0819 July 2013
<010> <015> <020> <030> <035> <039>	Study Area Code Study Area Name Program Year Contact Name - Person USAC should contact regarding this data Contact Telephone Number - Number of person identified in data line <03 Contact Email Address - Email Address of person identified in data line <103 Tribal Land(s) on which ETC Serves	
<920>	Tribal Government Engagement Obligation	Name of Attached Document
to confi	company serves Tribal lands, please select (Yes,No, NA) for each these boxes rm the status described on the attached document(s), on line 920, trates coordination with the Tribal government pursuant to 3(a)(9) includes:	Select Yes or No or Not Applicable
<921> <922> <923> <924> <925> <926> <927> <928> <929>	Needs assessment and deployment planning with a focus on Tribal community anchor institutions.  Feasibility and sustainability planning; Marketing services in a culturally sensitive manner; Compliance with Rights of way processes Compliance with Land Use permitting requirements Compliance with Facilities Siting rules Compliance with Environmental Review processes Compliance with Cultural Preservation review processes Compliance with Tribal Business and Licensing requirements.	

	o Terrestrial Backhaul Reporting lection Form	FCC Form 481 OM8-Control No. 3060-0986/OM8 Control No. 3060-0819 July 2013
<010>	Study Area Code	230500
<015>	Study Area Name	SERVICE TEL CO
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com
11120	Please confirm whether terrestrial backhaul options exist within the supported area pursuant to § 54.313(g) (Yes, No).	
<1130>	Please select the appropriate response (Yes, No, Not Applicable) to confirm the reporting carrier offers broadband service of at least 1 Mbps downstream and 256 upstream within the supported area pursuant to § 54.313(g).	kbps

Lifeline	rms and Condition for Lifeline Customers ection Form	FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	230500
<015>	Study Area Name	SERVICE TEL CO
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030	bruce.schiefelbein@tdstelecom.com
<1210>	Terms & Conditions of Voice Telephony Lifeline Plans	230500nc1210.pdf  Name of Attached Document
<1220>	Link to Public Website HTTP	
or the we	heck these boxes below to confirm that the attached document(s), on line 1210, bsite listed, on line 1220, contains the required information pursuant to (a)(2) annual reporting for ETCs receiving low-income support, carriers must report:	
<1221>	Information describing the terms and conditions of any voice telephony service plans offered to Lifeline subscribers,	
<1222>	Details on the number of minutes provided as part of the plan,	
<1223>	Additional charges for toll calls, and rates for each such plan.	

2000) Pri	ce Cap Carrier Additional Documentation	FCC form Aff1
oata Colle	ection Form	OMB Central No. 3060-0986/OMB Central No. 3060-0819
ncluding.	Rate-of-Return Carriers affiliated with Price Cap Local Exchange Carriers	Aity 2013
<010>	Study Area Code	
<015>	Study Area Name	230500
<020>	Program Year	SERVICE TEL CO
<030>	Contact Name - Person USAC should contact regarding this data	2016
<035>	Contact Telephone Number - Number of person identified in data line <030>	Bruce Schlefelbein
<039>	Contact Email Address - Email Address of person identified in data line <030>	6086849433 EXL.
		bruce.schiefelbein@tdgtelecom.com
NAMES OF STREET		
Select the	e appropriate responses below (Yes, No, Not Applicable) to note compliance as	a recipient of Incremental Connect America Phase I support, frozen High Cost support, High Cost support to offset access charge reductions, a
Connect /	America Phase II support as set forth in 47 CFR § 54.313(b),(c),(d),(e). The inform	nation reported on this form and in the documents attached below is accurate.
	Incremental Connect America Phase I reporting	
<2010>	2nd Year Certification (47 CFR § 54.313(b)(1)i)	
<2011a>	3rd Year Certification {47 CFR § 54.313(b)(1)ii}	
	*** -	
<2011b>	Attachment {47 CFR § 54.313(b)(1)ii}	
		¥
		Name of Attached Document(s) Listing Required Information
	Price Cap Carrier Receiving Frozen Support Certification (47 CFR § 54.312(a))	
<2012>		
<2013>		
<2014>	[H. H. H	
<2015>	2016 and future Frozen Support Calculation (47 CFR § 54.313(c)(4))	
	Price Cap Carrier Connect America ICC Support (47 CFR § 54.313(d))	
<2016>	그 내가 있다면 가장 경에 가장 있다면 살아 있었다면 하면 하면 하는 것이 없는 것이다면 하는데 없다면 하는	
		The second second
<2017>	Connect America Phase II Reporting (47 CFR § 54.313(e))	
<2018>	Sta year broadband Service certification	
<2019	Stri year broadband Service certification	
<2020>		no 2021 contains the consisted information
120207	pursuant to § 54.313 (e)(3)(ii), as a recipient of CAF Phase II support s	he 2021 Contains the required mioritation hall provide the number, names, and
	addresses of community anchor institutions to which began providing	
	preceding calendar year.	
<2021>	Interim Progress Community Anchor Institutions	i l
		1

(2000) 84	se Of Regum Camper Additional Discurrentation		FCC Form 481	
W. 1980	ARTHUR STORY OF THE STORY OF TH	The second secon	er at language and the	9960-9966/DMB Central No. 3060-0819
Care Coll	ection Parm	Service Control of the	July 2018	
K SAME			To any and the second second	
<010>	Study Avas Cada	222500		
<015>	Study Area Code Study Area Name	230500 SERVICE TEL CO		
<020>	Program Year	2016		
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein		
<035>	Contact Telephone Number - Number of person identified in data line <030> Contact Email Address - Email Address of person identified in data line <030>	6086645455 ext. bruce.schiefelbein@tdstelecom.com	-	
10397	Contact Email Address - Email Address of person identified in data line 40307	pruce, schiererbeinwidsterecom, com		
CHECK t	he boxes below to note compliance on its five year service quality plan (pursual			
	CFR § 54.313(f)(2). I further certify that the	he information reported on this form and in the documents attach	ed below is accurate.	٦
		230500nc3010.pdf		
(3010)	Progress Report on 5 Year Plan			1
(3010)	Milestone Certification (47 CFR § 54.313(f)(1)(i))			L
	= 150 270 1530150P2	Name of Attached Document Listing Required Informa	ation	₹.
	Please check this box to confirm that the attached document(s), on line 3	. The state of the		
(3011)	Flease clieck mis box to commit that the attached document(s), of the \$5.4.313 (f)(1)(ii), the carrier shall provide the number, names, and addriproviding access to broadband service in the preceding calendar year.	esses of community anchor institutions to which began	7	
		230500nc3012.pdf		1
				I
(3012)	Community Anchor Institutions (47 CFR § 54.313(f)(1)(ii))			Į.
		L		J
320003		Name of Attached Document Listing Required Information (Yes/No)	$\mathbf{O}$	
(3013)	Is your company a Privately Held ROR Carrier (47 CFR § 54.313(f)(2)) If yes, does your company file the RUS annual report	(Yes/No)	<b>₹</b>	
40.703	4 10 4 10 10 10 10 10 10 10 10 10 10 10 10 10	~		
	check these boxes to confirm that the attached document(s), on line 301	7, contains the required information pursuant to § 54.313(f)(7)	2) compliance requi	res:
(3015)	Electronic copy of their annual RUS reports (Operating Report for		Ц	
(3016)	Telecommunications Borrowers)  Document(s) for Balance Sheet, Income Statement and Statement of Ca	ash Flows		
(3010)	bootherita) for bounded brook modifie distances and distances of the			ר
(2017)	If the response is yes on line 3014, attach your company's RUS annual	1		1
(3017)	report and all required documentation			1
	N. C.			J
		Name of Attached Document Listing Required Information	$\sim$	<del></del>
(3018)	If the response is no on line 3014, Is your company audited?	(Yes/No)		
	If the response is yes on line 3018, please check the boxes below to			
(2010)	confirm your submission, on line 3026 pursuant to § 54.313(f)(2), contains	N N N N N N N N N N N N N N N N N N N		
(3019)	Either a copy of their audited financial statement; or (2) a financial report in a f	format comparable to RUS Operating Report for Telecommunication	ns 🔲	
(3020)	Document(s) for Balance Sheet, Income Statement and Statement of C	Cash Flows		
(3021)	Management letter and audit opinion issued by the independent certified p	public accountant that performed the company's financial audit		
37.75.7		seems are annual unit performed the dumpung a mission addit		
	If the response is no on line 3018, please check the boxes below to confirm your submission, on line 3026 pursuant to § 54.313(f)(2),			
	contains:			
(3022)				
	independent certified public accountant; or 2) a financial report in a		A	
	format comparable to RUS Operating Report for Telecommunications Borrowers,			
(3023)	Underlying information subjected to a review by an independent certified			
(3023)	public accountant			
(3024)	Underlying information subjected to an officer certification.			
(3025)	Document(s) for Balance Sheet, Income Statement and Statement of C	ash Flows		
	I		- 1	
(3026)	Attach the worksheet listing required information		l.	
			- 1	
		1000		
		No. of the state o		

	de Of Reisen Cerrier Additional Documentation (Continued)	FCCTorm481
15000000		
Dota Con	setilian Forms	DN# Control No. \$950.0986/53M\$ Control No. \$060:0819
1000		July 2013
<010>	Study Area Code	230500
<015>	Study Area Name	SERVICE TEL CO
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com
dentification (Co.		

Financial Data Summary	
(3027) Revenue	The second secon
(3028) Operating Expenses	
(3029) Net Income	
(3030) Telephone Plant In Service(TPIS)	
(3031) Total Assets	
(3032) Total Debt	
(3033) Total Equity	
(3034) Dividends	

The second second	Son - Registring Carrier fection Form	FCC Form 401. CARB Control No. 3050-8985/ORRS Centrol No. 3060-0819 Auty 2013
<010>	Study Area Code	230500
<015>	Study Area Name	SERVICE TEL CO
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com

#### TO BE COMPLETED BY THE REPORTING CARRIER, IF THE REPORTING CARRIER IS FILING ANNUAL REPORTING ON ITS OWN BEHALF:

l certify that I am an officer of the reporting carrier; my responsi recipients; and, to the best of my knowledge, the information re	bilities include ensuring the accuracy of the annual reporting requirements for universal service suppor ported on this form and in any attachments is accurate.
Name of Reporting Carrier: SERVICE TEL CO	
Signature of Authorized Officer: CERTIFIED ONLINE	Date 06/23/2015
Printed name of Authorized Officer: Kevin Hess	
Title or position of Authorized Officer: Executive Vice Presi	dent
Telephone number of Authorized Officer: 6086644160 ext.	
Study Area Code of Reporting Carrier: 230500	Filing Due Date for this form: 07/01/2015

The state of the s	ion - Agent / Carrier ection Form	FCC Form 481 OMB Control No. 3060-0395/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	230500
<015>	Study Area Name	SERVICE TEL CO
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com

#### TO BE COMPLETED BY THE REPORTING CARRIER, IF AN AGENT IS FILING ANNUAL REPORTS ON THE CARRIER'S BEHALF:

I certify that (Name of Agent)	is authorized to submit the information reported on behalf of the report	ting carrier. I		
iso certify that I am an officer of the reporting carrier; my responsibilities include ensuring the accuracy of the annual data reporting requirements provided to the authorized gent; and, to the best of my knowledge, the reports and data provided to the authorized agent is accurate.				
Name of Authorized Agent:				
Name of Reporting Carrier:				
Signature of Authorized Officer:	Date:			
Printed name of Authorized Officer:				
Title or position of Authorized Officer:				
Telephone number of Authorized Officer:				
Study Area Code of Reporting Carrier:	Filing Due Date for this form:			

#### TO BE COMPLETED BY THE AUTHORIZED AGENT:

Certification of Agent	Authorized to File Annual Reports for CAF or LI Recipie	ents on Behalf of Reporting Carrier
	norized to submit the annual reports for universal service support reporting carrier; and, to the best of my knowledge, the informat	
Name of Reporting Carrier:		
Name of Authorized Agent or Employee of Agent:		
Signature of Authorized Agent or Employee of Agent:		Date:
Printed name of Authorized Agent or Employee of Agent:		
Title or position of Authorized Agent or Employee of Agent		
Telephone number of Authorized Agent or Employee of Ag	gent:	
Study Area Code of Reporting Carrier:	Filing Due Date for this form:	

Attachments

Service Telephone Company, dba TDS Telecom

State: NORTH CAROLINA

Study Area:

230500

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

As an Incumbent Local Exchange Carrier (ILEC) and Eligible Telecommunications Carrier (ETC), Service has been providing ubiquitous, high-quality voice telecommunications services in its study area for many years. To accomplish and maintain this service level, Service has made significant historical investment to deploy, operate, and maintain an integrated, highly-reliable network. In addition to its own capital spending, Service draws from the federal Universal Service Fund (USF). Universal service support has been (and continues to be) critical in enabling Service's services in its rural markets to be reasonably comparable in quality and price to services in more urban markets, as Congress mandated in the Telecommunications Act. Service draws USF support because the cost of providing voice and data services in its rural study area are substantially higher than those in urban areas, and thus all of the costs cannot be recovered solely from Service's customers while maintaining reasonably comparable prices.

On May 1, 2015, Service was sold to RiverStreet Networks, LLC via a Stock Purchase Agreement. As such, the historic information contained in this report reflects the period of time when Service was owned and operated by TDS Telecommunications Corp. The 5-year plan previously submitted by Service with last year's filing has been revised to reflect the intended projects and capital spending anticipated by RiverStreet Networks, LLC.

For Service, federal high cost support is used to help offset ongoing network costs, but the monies received cover only a portion of the cost of updating and operating the network. In 2014, Service received \$200,600 in USF support while incurring in operating expenses and investing in new plant. The attached Schedule A contains a list of specific network improvement projects that were completed in 2014 at the wire center level. Where these projects related to specific DSAs within the wire center, it is so indicated and can be cross-referenced to the exchange map attached as Exhibit 1. As evidenced by these support and expenditure numbers provided for the current reporting year, the universal service support that Service receives covers only a fraction of its cost to provide service. Continued receipt of USF support is vital to helping Service maintain reasonably comparable rates for local exchange service; and to incrementally upgrade its telecommunications facilities and equipment to help meet evolving service requirements and maintain high quality service.

Service Telephone Company, dba TDS Telecom

State: NORTH CAROLINA

Study Area:

230500

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

The attached Schedule B summarizes Service's USF received in 2014 and projected expenditures for 2015 – 2019. The projected 5-year period includes plans to reinforce the power supply and generators for redundancy in 2016; to replace the current switch with a softswitch in 2017; and to overbuild fiber to the home to all subscribers in 2017-2018.

With full recognition of the difficulty in predicting exact timing of specific projects or levels of expenditures, Service commits to utilize available universal service support to help maintain and improve network quality, and if feasible, deploy advanced technologies and new services, expand coverage and improve broadband speeds for its customers.

Service Telephone Company

Schedule A

State: NORTH CAROLINA Study Area: 230500

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

2014 Capital Expenditures

Exchange	DSA	DSA Population	Description	Expenditure
FAIR BLUFF	22600	1,536		
	Various	#N/A		
	Various	#N/A		
	none	#N/A		

Schedule B

## Service Telephone Company (SAC 230500)

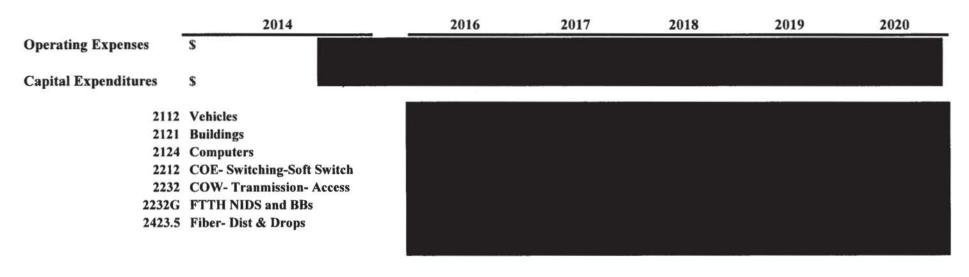
#### Line 100 - Service Quality Improvement Reporting

Rule 54.202(a)(1) and 54.313(a)(1)

#### **USF Received in 2013**

High Cost Loop Support	\$ 3,112
ICLS Support	\$ 121,524
Safety Net Additive	\$ -
Safety Value Additive	
CAF	\$ 75,938
TOTAL	\$ 200,574

#### Five-Year Plan



# SERVICE TEL. CO., NC Exhibit 1

# **Broadband Status**

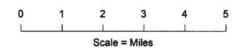


#### DLC LOCATION | DSA

- Existing
- Proposed | Future
- Broadband Enabled
- No DSL

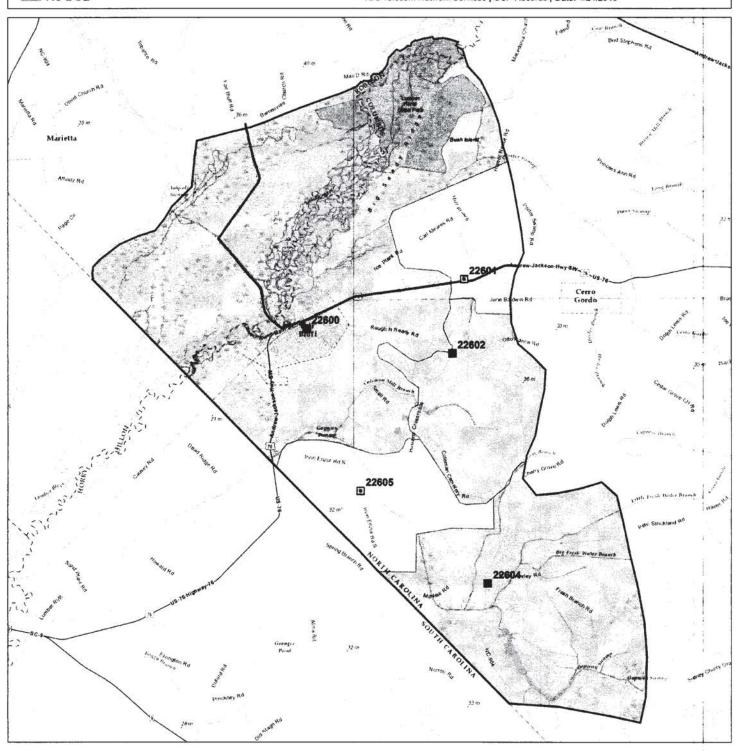
#### OTHER FEATURES

- Exchange Boundary
- Existing TDS Fiber



TDS Telecom Network Services | OSP Records | Date: 4/24/2015





AND THE PROPERTY AND A SPAN	e Outage Repo	orting (Vo	olce)						FCC Form 481 OMB Control N July 2013	o. 3060-0986/OMB Contr	ol No. 3060-0819	
<010> S	tudy Area Code	l:				3	230500					
	tudy Area Nam						SERVICE TE	, co				
<020> P	Program Year						2016		1200			
	- All or						Bruce Schiefelbein					
<035>	Contact Telephone Number - Number of person identified in data line <030> 6086645455 ext.											
<039>	Contact Email Ac	ddress - En	nail Address of	person ide	tified in data I	ine <030>	oruce.schi	efelbein@tdstelecom.com				
<220>	***************************************	***************************************		100						3.00		
<a></a>	<b1></b1>	<b2></b2>	<b3></b3>	<b4></b4>	<c1></c1>	<c2></c2>	<d></d>	<e></e>	<f></f>	<g></g>	<h></h>	
NORS Reference Number	Outage Start Date	Outage Start Time	Outage End Date	Outage End Time	Number of Customers Affected	Total Number of Customers	911 Facilities Affected (Yes / No)	Service Outage Description (Check all that apply)	Did This Outage Affect Multiple Study Areas (Yes / No)	Service Outage Resolution	Preventative Procedures	
19-20-1				N-00-1	**	2/4 2/3 3/3 3/3 3/3 3/3 3/3 3/3 3/3 3/3 3/3					- 10-11010	
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#### Line 330 - Detail on Attempts (broadband)

#### Rule 54.313(a)(3)

Service Telephone Company has implemented service availability tracking tools and employee training capabilities to respond to direct customer requests for broadband services.

Upon receipt of a new broadband service request, Service Telephone Company's service advisors follow these steps for provisioning the service:

- The Service Telephone Company service advisor uses a customized service addressability
  software tool to determine if broadband service is available to the requested service address. If
  it is determined that service is offered to the address, an installation order will be initiated and
  scheduled immediately.
- 2) If the information in the service addressability tool indicates that extension of broadband service to the service address might be possible, a field service technician is dispatched to the customer premise to perform additional diagnostic testing. Such testing will determine whether there are any reasonable adjustments to the network or customer facilities which can be made to enable the provision of service. If tests confirm that broadband service can be offered at the service address, an order is initiated and service is provisioned.
- 3) In situations where Service Telephone Company's terrestrial broadband service is not available to a requesting customer, Service Telephone Company has partnered with Dish Network to offer dishNET satellite broadband service to customers. Service Telephone Company's service advisors are trained to discuss and assist the customer in ordering dishNET broadband service.

As the Commission acknowledged<sup>1</sup>, some of the service areas served by rate of return Carriers like Service Telephone Company, have characteristics that make it highly cost prohibitive to extend broadband service using terrestrial wireline technology. Except as may be noted in Service Telephone Company's 5-year plan attached to this filing, any further build-out of terrestrial broadband service to additional locations within its study area will be dependent upon the cost of the technology to be deployed and the capital infrastructure funding level available.

<sup>&</sup>lt;sup>1</sup> See In the Matter of Connect America Fund, WC Docket No. 10-90, Order DA 13-332, released March 3, 2013 at paras 10-11.

# Line 510 – Description of Compliance with Service Quality Standards and Consumer Protection

#### Rule 54.313(a)(5)

TDS Telecommunications Corporation's ILEC companies follow applicable federal and state service quality and consumer protection rules. They comply with quality of service requirements including monitoring and reporting service quality metrics where required. TDS Telecom has implemented numerous consumer protection measures to protect customer information. For example, TDS implemented Customer Proprietary Network Information (CPNI) policies and procedures that are consistent with the FCC's regulations. Employees are required to complete CPNI training and in addition, employees who have access to CPNI data receive additional guidance through written procedures regarding customer authentication. Annually, all employees are required to review TDS' Business Code of Conduct which includes information and requirements on protecting sensitive customer information from improper use and disclosure. TDS data privacy and security policies are reinforced through periodic training required of all employees. Additional consumer protection measures include TDS' use of a third-party verifier to prevent unauthorized presubscribed interexchange carrier (PIC) changes ("Slamming") and the elimination of billing and collection arrangements that could have potentially allowed unauthorized third-party charges to be added to customer's bills ("Cramming").

Line 610 – Description of Functionality in Emergency Situations

Rule 54.313(a)(6)

Company is able to remain functional in an emergency situation through the use of back-up power to ensure functionality without an external power source. The Company's standard for battery backup is 8 hours in offices with no generator and 4 hours in offices with a generator. This is ensured during semi-annual routine maintenance which includes battery inspection, cleaning, documentation of float voltage and cell temperature, as well as equalization or replacement if necessary. In addition, permanent generators are present at significant wire centers to maintain power in the event a commercial power failure extends beyond battery backup capabilities. Also, portable generators are available for deployment to remote wire centers without permanent generators. The Company's network is engineered to provide maximum capacity in order to handle excess traffic in the event of traffic spikes resulting from emergency situations. Company facilities are remotely monitored and managed by a centralized Network Operations Center which is staffed 24 x 7, 365 days a year. Technicians are able to remotely access and respond to alarm conditions. By design, transport redundancy is built into the telephony and data network on many levels and in the event of a hardware or circuit failure or traffic spike, the networks are able to self-correct in many cases or, at many locations, technicians are able to manually switch network elements to standby facilities both locally and remotely.

SALES NO.	ce Offerings Including Voice Rate Data lection Form	PCC Form 481 OMB Control No. 3050-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	230500
<015>	Study Area Name	SERVICE TEL CO
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com
<701>	Residential Local Service Charge Effective Date	
<702>	Single State-wide Residential Local Service Charge	

<703>

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State	Exchange (ILEC)	SAC (CETC)	Rate Type	Residential Local Service Rate	State Subscriber Line Charge	State Universal Service Fee	Mandatory Extended Area Service Charge	Total per line Rates and Fees
NC	Fair Bluff		FR	16.0	0.0	0.0	0.0	16.0
						20,401		
	10.000						toe vic	